

# MATTINGLY, STANGER & MALUR, P.C.

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PATENT, TRADEMARK  
AND COPYRIGHT LAW

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CUSTOMER No. 24956

Attorney Docket No. NIT-392

17497 U.S. PTO  
10/646699

08/25/03

To: Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir: Transmitted herewith for filing is the patent application of:

Inventor: K. MOGI et al (see attached)

For:  
CACHE MANAGEMENT METHOD FOR STORAGE DEVICE

Enclosed are:

- 25 Sheets of Drawings  
 This application is being filed without an executed Declaration.  
 Priority is claimed from Japanese Application No. 2003-090360 filed March 28, 2003.  A certified copy is attached herewith, which is hereby incorporated by reference.  
 Copies of the disclosure documents listed on the attached PTO 1449 form and  discussed in the specification or  attached Information Disclosure Statement.  
 A verified statement to establish small entity status under 37 CFR 1.9 and 1.27.  
 Specification: Abstract , Description 69 pages; and 24 claim(s).  
 Preliminary Amendment.  
 Executed Declaration.

The filing fee is calculated as shown below:

For:	No. Filed	No. Extra
Basic Fee		
Total Claims	24 -20 = * 4	
Indep Claims	5 - 3 = * 2	
<input type="checkbox"/> Multiple Dependent Claim (s)		

\* If difference is less than zero  
then enter '0' in second column

Rate	Fee
	\$ 370
x 9	\$
x 42	\$
+ 140	\$
Total	\$

OR

Rate	Fee
	\$ 750
x 18	\$ 72
x 84	\$ 168
+ 280	\$ 0
Total	\$ 990.

A check in the amount of \$ 990.00 is enclosed for the filing fee.

The Commissioner is hereby authorized to charge any additional fees that may be required to Deposit Account No. 50-1417.

Respectfully Submitted,

By:

John R. Mattingly

Registration No. 30,293

NIT-392  
NT1269US

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